#### (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

## (19) World Intellectual Property Organization

International Bureau



# 

(43) International Publication Date 29 September 2005 (29.09.2005)

PCT

### (10) International Publication Number WO 2005/091295 A1

(51) International Patent Classification7: 27/031

G11B 27/10,

(21) International Application Number:

PCT/JP2005/005617

(22) International Filing Date: 18 March 2005 (18.03.2005)

(25) Filing Language:

**English** 

(26) Publication Language:

**English** 

(30) Priority Data: 2004-077951

18 March 2004 (18.03.2004)

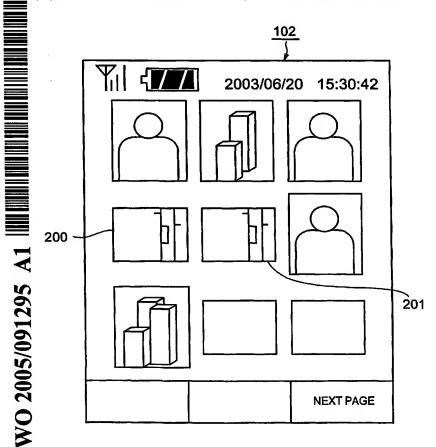
- (71) Applicant (for all designated States except US): CA-SIO COMPUTER CO., LTD. [JP/JP]; 6-2, Honmachi 1-chome, Shibuya-ku, Tokyo 151-0071 (JP).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): HAMADA, Mitsuru

[JP/JP]; 1-34-18, Nishisuna-cho,, Tachikawa-shi,, Tokyo 190-0034 (JP).

- (74) Agent: KASHIMA, Hidemi; 5-4-18, Ozenji Nishi, Asao-ku, Kawasaki-shi, Kanagawa 215-0017 (JP).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available); ARIPO (BW. GH. GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,

[Continued on next page]

#### (54) Title: VIDEO PLAYBACK DEVICE, PLAYBACK METHOD AND VIDEO PLAYBACK PROGRAM



(57) Abstract: When an album mode is selected by a predetermined operation, thumbnail image data is acquired corresponding to saved video files which are retrieved from a thumbnail image data storage area (1495) and a list display of the thumbnail images is shown in the main display section (102) based on the thumbnail image data of each video file. When one of the thumbnail images is selected by the user, the operation judges whether or not the playback time for a video file of a selected thumbnail image is longer than a predetermined playback time. If shorter than a predetermined playback time, a normal playback is performed in the display position of the thumbnail image during which the thumbnail image scale-size is reduced.

#### 

FR, GB, GR, HU, HE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

#### Declarations under Rule 4.17:

— as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii)) for the following designations AE, AG, AI, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CII, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GII, GM, IIR, IIU, ID, II, IN, IS, JP, KE, KG, KP, KR, KZ, I.C, I.K, I.R, I.S, I.T, I.U, I.Y, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PII, PI, PT, RO, RU, SC, SD, SE, SG, SK, SI, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW, ARIPO patent (BW, GII, GM, KE, I.S, MW, MZ, NA, SD, SI, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM,

AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NI, PI, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, MI, MR, NE, SN, TD, TG)

- of inventorship (Rule 4.17(iv)) for US only

#### Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.